Butler. 1630.

A New Almanacke and Prognostication for the yeere of our Lord God,

1630.

Being the second after the Leape yeare.

Calculated for the Meridian of the Ancient & faire Towne of [illegible] where the Pole Arctick is eleuated aboue the Horizon 52. deg. 28. min. being neere the middle of this famous

ILAND

Compiled and written according to the rules of Art

By Robert [illegible]

Printed for the Companie of Stationers.

Common Notes of the moueable Feasts, for this yeare, 1630.

According to the English or Julian Account.		According to the Romane or Gregorian Account.
16	The Golden number	16
26	The Epact.	16
15	The Circle of the Sun.	15
	The Dominical letter	
13	The Romane Indiction.	13
Februarie. 7	Shrone-sunday.	Februarie. 10
March. 28	[illegible] day.	March. 31
May. 6	[illegible] day.	May. 9
May. 16	[illegible] day.	May. 19
November 28	[illegible] Sunday.	December. 1

6. weekes one day, 27. weeks } From { Christm. till Shroue-sun. / Trinitie sunday till Aduent Sunday. } 6. weekes 5. dayes. 28. weeks

Since

Creation of the world.	5596
Noahs Flood.	3940
The birth of Abraham.	3643
Israel departure out of Egypt.	3148
Building of London.	27[illegible]
Destruction of Jerusalem by Vespasian.	1547
England receiued the Christian faith.	1450
Duke William the Conquerour.	564
Guns were Inuented.	250
Printing was Inuented.	170
Royall Exchange was built.	65
Rebellion in the North.	61
Massacre in Fraunce.	58
Tilburie Campe.	42
The damnable Gunpowder Treason.	25
The last great Frost.	22
The last Blasing Starre.	12
His Maiesties Raigne began 27. March	5

A Table of the foure Termes and their Returnes for this present yeere, 1630.

Returne dayes, or dayes of Essoyne.	Dayes of Exception	Returna Brevium	Dayes of appearan
Hilarie Terme, begins 23 of January, ends Febr. 12.			
Octabis Hillar. January 10.	Janua. 11	Janua. 22	Janua. 2
Quind Hillary January 27.	Janua. 28	Janua. 29	Janua. 3
Craft. Purific. Febr. 3.	Febr. 4	Febr. 5	Febr.
Octab. Purific. Febr. 10	Febr. 11	Febr. 12	Febr. 1
Paſch. Terme, begins April 14. and ends May 10.			
Quind. Paſch. April. 12	April. 13	April. 14	April. 1
Tres Paſch. April. 19	April. 20	April. 21	April. 2
Menſe Paſch. April. 26	April 27	April. 28	April. 2
Quind; Paſch. May. 3	May. 4	May. 5	May.
Craſt. Aſcen. May. 7	May. 8	May. 10	May. 1
Trinitie Terme, begins May. 28. and ends June 16.			
Craſt. Trinit. May. 24	May. 25	May 26	May. 27
Octa. Trinit. May. 31	June. 1	June. 2	June. 3
Quind. Trinit. June. 7	June. 8	June. 9	June. 1
Tres Trinit. June 14	June. 15	June. 16	June. 17
Michaelmas Terme, begins Octob. 9. ends Nouemb. 29.			
Octa. Mich. October. 6	Octob. 7	Octob. 8	Octob. 9
Quind. Mich. October. 13	Octob. 14	Octob. 15	Octob. 16
Tres Mich. October. 20	Octob. 21	Octob. 22	Octob. 23
Menſ. Mich. October. 27	Octob. 29	Octob. 29	Octob. 30
Craſt. Anima. Nouem. 3	Nouem. 4	Noue. 5	Noue. 6
Craſt. Mart. Nouemb. 12	Noue. 13	Noue. 15	Noue. 15
Octa. Mart. Nouemb. 18	Noue. 19	Noue. 20	Noue. 20
Quind. Mart. Nouemb. 25	Noue. 26	Noue. 27	Noue. 27

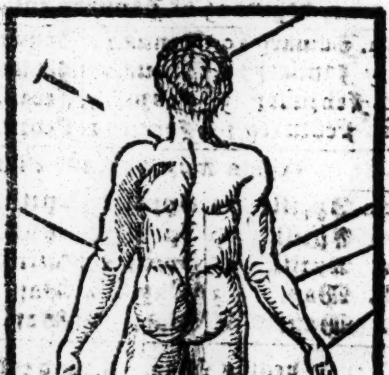
Note that the Exchequer openeth eight dayes before any Terme begin, except Trinitie Terme, before which it openeth but foure dayes.

The Anatomie of Mans body, as the parts *thereof are gouerned by the twelue* Signes of the Zodiacke.

Aries. Head and face.

Taurus, Neck and Throate.

Gemini, Armes & shoulders



Cancer, Brest and stomacke.

Leo, Hart and backe.

Virgo, Bowels and belly.

Libra, Reynes & loynes.

Scorpio, Secret members

Sagitarius The Thighes

Capricor, the knees

Aquarius, The legs

Pisces, The feete

The Characters of the seuen Planets.

♄ Saturne. ♃ Iupiter. ♂ Mars. ☉ Sol. ♀ Venus. ☿ Mercurie. ☽ Luna.

The Aspects.

☌ Coniunction. ✶ Sextile. □ Quartile. △ Trine. ☍ Opposition.

New Moone the 3. day, 12. min. past 10. in the morning.
First quart. the 11. day, 46. min. past 2. in the afternoon.
Ful Moone the 18. day, 15. min. past 3. in the afternoone.
Last quarter the 25. day, 53. min. past 6. in the morning.

1	a		Capr.	1	✶ ♄ ☽	10. p	10 M.	25
2	b	Oct. Steph.	Capr.	13	☌ ♂ ☽	5. p.	11	13
3	c	Oct. Iohn.	Capr.	24	♄ ✶ ☿	3. a.	12	3
4	d	Oct. Innocen	Aqua.	6	□ ♄ ☽	10. a	Aft.	50
5	e	Edward dep.	Aqua.	18	☽ Apogeum.		1	36
6	f		Pisc.	0	✶ ☿ ☿	2. a.	2	18
7	g	Felix & Iul.	Pisc.	11	☽ △ ♄	1. a.	2	56
8	a	Lucian	Pisc.	23	☌ □ ☽	2 p.	3	40
9	b	Iudoci	Arie.	5	♅ ☽ ✶	4 a.	4	22
10	c	☉ ♒ 00 33. p	Arie.	18	☽ ☿ □	9. a.	5	3
11	d	Linus Mart	Taur.	1	☌ ♄ ☽	10. p	5	48
12	e	Brchad. mar.	Taur.	12	□ ♅ ♃	4. p.	6	30
13	f	Hilarie bish.	Taur.	26	☽ △ ☿	2. a.	7	24
14	g	Felicia.	Gem.	9	☽ ☊		8	39
15	a	Maurice Ab.	Gem.	23	□ ☽ ♀	5. a.	9	16
16	b	Marcellus.	Canc.	8	☉ ♄ □	5. a.	10	14
17	c	2. Sun. af. Eph.	Canc.	22	△ ☽ ♀		11	16
18	d	Prisca.	Leo.	7	♄ □ ☽	10. a.	12	20
19	e	Wolstan bish.	Leo.	22	♅ ☌ ☽	4. a.	M.	20
20	f	Oct. Hillar.	Virg.	7	✶ ☽ ♄	11. a.	1	18
21	g	Agnes.	Virg.	21	☌ ☿ ☽	9. p.	2	13
22	a	Vincent.	Libr.	6	△ ♄ ♃	7. a	3	5
23	b		Libr.	21	☽ △ ♅	7. a.	3	5
24	c	3. Sun. af. Eph.	Scor.	5	♄ ☌ ☽	2. p.	4	4
25	d	Con. of Paul.	Scor.	19	□ ☽ ♅		5	3
26	e	Policarpus	Sag.	2	☌ ☉ ☿	11. p.	6	31
27	f	Quind. Hilar.	Sag.	15	☽ ♍	8. p.	7	24
28	g	Valertus.	Sag.	27	♅ ☌ ☿	6. p	8	1
29	a	Theodore.	Capr.	10	☉ ☌ ♅	2. p	9	7
30	b	Batild. Mar.	Capr.	22	Va Curse.		9	56
31	c	4. Sun. af. Ephi.	Aqua.	4	□ ☽ ♄	1 p	10	4

Februarie hath xxviij. dayes.

● New moone the 2. day, at 5. and 6. min. in the Morning
☾ First quarter the 10. day, at 6. & 46. min. in the Morning
○ Ful moone the 17. day, 6. min. past one in the morning
☾ Last quart. the 23. day, at 8. & 21. min. in the afternoon.

1	b	Briget.	Aqua.	15	♆ ☌ ☽ 10. p.	11	M.	28
2	c	Purifica. Ma	Aqua.	27	☽ Apogeum.	12		15
3	d	Crast. Purif.	Pisc.	9	♄ △ ☽ 6. a.		A.	52
4	e	Gilbert.	Pisc.	20	Va Curse.	1		34
5	f	Agatha virg.	Aries.	2	♂ △ ☿ 5. p.	2		15
6	g	Dorothy vir	Aries.	14	☽ ☌ ♀	2		56
7	a	Romuald	Aries.	26	♀ ♄ △ 3. a.	3		40
8	b	☉ ☓ 3. p.	Taur.	9	♄ ☌ ☽ 7. a.	4		26
9	c	Apollonius.	Taur.	21	□ ♆ ☽ 2. p.	5		12
10	d	Octa. Purifi.	Gem.	4	♆ ☽ △ 8. p.	6		5
11	e	Eughratius	Gem.	18	☽ ☌ ♂ 4. p.	7		0
12	f	Tekle epis.	Canc.	2	♀ □ ☽ 9. p.	7		58
13	g	Wolstan.	Canc.	16	♄ □ ☽ 9. p.	8		57
14	a	Quadragesi.	Leo.	0	☉ △ ♄ 3. a.	9		56
15	b	Faustine.	Leo.	15	☽ Perig.	10		55
16	c	Julian.	Virg.	0	✶ ☽ ♄ 9. p.	11		54
17	d	Constance	Virg.	15		12		51
18	e	Symon bish	Libr.	1	□ ☌ ☽ 8. p.		M.	51
19	f	Sabin. mart	Libr.	15		1		45
20	g	Wilfred.	Libr.	29	☽ ☌ ♄ 11. p.	2		38
21	a	2 Sund. in Lem	Scor.	14	△ ♄ ☌ 11. p.	3		32
22	b	Vincent mar.	Scor.	28	♆ ☽ □ 8. a.	4		23
23	c	Policarp.	Sag.	11	☾ ♍ 11. p.	5		18
24	d	Matthias Apo	Sag.	24	♆ ✶ ☽ 4 p.	6		12
25	e	Victerne.	Capr.	6	☌ ☽ ☌ 1. p.	7		4
26	f	Alexand.	Capr.	19		7		57
27	g	Augustine.	Aqua.	1	□ ♄ ☽ 10. p.	8		45
28	a	3. sund. in Lem	Aqua.	13	✶ ☽ ☿ 3. p.	9		32

March hath xxxj dayes.

● New moon the 3. day, at 11. & 25. min. in the afternoon
☾ First quart. the 11. day, at 6. & 55. min. in the afternoon
○ Full moone the 18. day, at 10. & 3. min. in the morning
☽ Last quarter the 25. day, 9. min. before noone.

1	d	Dauid.	Aqua.	24	♄ ☍ ♀ 9. a	10 M.	15
2	e	Chad. bish.	Pisc.	6	☽ Apogeum.	11	00
3	f	Maurcie.	Pisc.	18		11	41
4	g	Adrian.	Pisc.	29		12	20
5	a	Eusebyus.	Arie.	11	✶ ☌ ♀ 7. a.	1 A.	2
6	b	Victorinus.	Arie.	23	☽ ✶ ♃ 9. p.	1	44
7	☾	4. Sun. in Lent.	Taur.	5	☌ ☽ ✶ 8. p.	2	26
8	d	Agapite.	Taur.	17		3	13
9	e	40. Martyrs.	Taur.	29	♃ □ ☽ 8. a	4	2
10	f	☉ ♈ 400. p.	Gem.	13	☽ ☊ 6. p.	4	56
11	g	Quirine.	Gem.	27	△ ♃ ☽ 4. p.	5	53
12	a	Gregorie.	Canc.	11	☌ ☽ ☌ 1. p.	6	50
13	b	Theodore.	Canc.	25		7	49
14	☾	5. Sun. in Lent.	Leo.	9	□ ♄ ☽ 5. a.	8	47
15	d	Longinus.	Leo.	24	☍ ♃ ☽ 9. p.	9	44
16	e	Gertrud.	Virg.	9	□ ☌ ☿ 7. a.	10	40
17	f	Patricke.	Virg.	24	☽ ♀ △ 1. a.	11	34
18	g	Edward.	Libr.	9	☌ □ ☽ 7. p.	12	27
19	a	Joseph. Con.	Libr.	23	△ ♃ ☽ 11. p.	M.	27
20	b	Cuthbert.	Scor.	8	☉ ☌ ☿ 6. a.	1	24
21	☾	Palme Sunday.	Scor.	22	♀ ☽ ☍ 7. a.	2	19
22	d	Afrodoso	Sag.	6	♃ □ ☽ 4. a	3	13
23	e	Theodore.	Sag.	19	☽ ☋ 7. a.	4	8
24	f	Botulph.	Capr.	2	✶ ♄ ☽ 4. p	5	3
25	g	Annu. of Ma.	Capr.	14	☍ ☽ ☌ 3. p	5	55
26	a	Castor mart.	Capr.	27	✶ ☿ ☽ 11. p.	6	47
27	b	Init. Rex. Caro	Aqua.	9	□ ☉ ☌ 4. p.	7	34
28	☾	Easter day.	Aqua.	21	♃ ☽ ☌ 11. a	8	21
29	d	Victor.	Pisc.	3	☽ Apogeum.	9	6
30	e	Quirine.	Pisc.	15	☿ ☌ ☽ 6. p.	9	47
31	f	Edelme.	Pisc.	27		10	29

New Moon the 2. day, at 3. & 42. min. in the afternoone
First quart. the 10. day, at 3. & 31. min. in the morning
Ful Moone the 16. day, at 7. & 4. min. in the afternoone
Last quarter the 24 day, at 4. & 43. min. in the morning.

1	g	Theodote.	Aries	9	☐ ♂ ☽ 9. a.	11 M.	10
2	a	Mary Egypt	Aries	20	♂ ♄ ☽ 2. p.	11	50
3	b	Richard.	Taur.	2	☽ ☌ ✶ 11. p.	12	35
4	c	1. Sund. af. East	Taur.	15	♂ ♀ ☽ 3. a.	1 A.	20
5	d	Sextus	Taur.	27	☐ ♃ ☽ 1. a.	2	6
6	e	Martian.	Gem.	10	☾ ♌ 4. p.	2	58
7	f	Egisippus.	Gem.	23	Va Curse.	3	52
8	g	Dionysius.	Canc.	6	✶ ♂ ♀ 11. a.	4	47
9	a	Perpetuus.	Canc.	20	♂ ☽ ☌ 4. p.	5	46
10	b	☉ ♉. 6. 22. a.	Leo.	4	☐ ♄ ☽ 9. a.	6	45
11	c	2. Sund. af. East	Leo.	19	☐ ♀ ☽ 2. p.	7	42
12	d	Quind. Pasche.	Virg.	3	♃ ☽ ♂ 3. p.	8	35
13	e	Fergan. bish.	Virg.	18	♂ ♄ ☉ 10. a.	9	27
14	f		Libr.	3	♀ ☽ ☌ 7. p.	10	20
15	g	Isidore.	Libr.	18		11	12
16	a	Annetus.	Scor.	2	☽ ♄ ♂ 1. p.	12	4
17	b	Colmy.	Scor.	15	♂ ♀ ☽ 4. p.	M.	4
18	c	3. Sund. af. East	Scor.	29	△ ☽ ☌ 6. a.	1	2
19	d	Tres Pasch.	Sag.	12	☐ ♃ ☽ 1. a.	2	0
20	e	Alphage.	Sag.	26	✶ ☽ ♄ 10. p.	3	55
21	f	Simeon.	Capr.	10	♃ ☽ ✶ 7 a.	3	53
22	g	Sother.	Capr.	22	☐ ☿ ☽ 2. p.	4	44
23	a	S George.	Aqua.	5	☐ ♄ ☽ 6. a.	5	33
24	b	Edelber.	Aqua.	17	☐ ☽ ♀ 8. a.	6	20
25	c	4. Sund. af. East	Aqua.	29	☉ ♀ ☌ 10 a.	7	6
26	d	Mense Paschae	Pisc.	11	☌ ☽ ♃ 5. a.	7	50
27	e	Edith.	Pisc.	23	☽ Apogeum.	8	31
28	f	Vitalis.	Aries.	5	△ ☌ ☽ 5. a.	9	10
29	g	Peter.	Aries.	17	☌ ♄ ☿ 4. p.	9	54
30	a	Erkenwald.	Aries.	29	☐ ☽ ☌ 10. a.	10	38

● New Moone the 2. day, at 5. & 54. min. in the morning.
☽ First quart. the 9. day, at 9. & 32. min. in the afternoone.
○ Full Moone the 16. day, at 4 & 46. min. in the morning.
☾ Last quart. the 23. day, at 10. & 7. min. in the afternoone
● New Moone the 31 day, at 5. & 27 min in the afternoo

1	b		Taur. 11.	☐ ♂ ☿ 11. p.	11	M.	22
2		5. Sund. af. Eas.	Taur. 24	Va Carse.	12		10
3	d	Quinq. Pasch.	Gem. 7	☐ ♃ ☽ 3. p.		A.	59
4	e	Cyrillopher.	Gem. 20	✶ ♃ ♀ 3. p.	1		53
5	f	Goddard.	Canc. 3	△ ☽ ♃ 10. p.	2		48
6	g		Canc. 17	☽ ☿ ✶ 2. a.	3		46
7	a	Cras. Ascen.	Leo. 1	♂ ☽ ♂ 10. p.	4		43
8	b	Vp. D. Mic	Leo. 15	☐ ♂ ♀ 9. p.	5		39
9	c	6. Sun. aft. East.	Leo. 29	♋ ♀ ☽ 11. p.	6		32
10	d		Virg. 14	☾ Perig.	7		24
11	e	☉ ♊ 9. 10. a.	Virg. 28		8		15
12	f	Dernatius.	Libr. 13	✶ ☽ ♂ 5. a.	9		8
13	g	Vict. & Coz.	Libr. 27	☾ ♂ ♄ 5. p.	10		
14	a	Boniface.	Scor. 11	☐ ♂ ☽ 10. a.	10		52
15	b	Isidore.	Scor. 25	☿ ☽ ♂ 7. p.	11		43
16	c		Sag. 9	☾ ♈ 8. p.	12		36
17	d	Trans. Barn.	Sag. 22			M.	36
18	e	Aquila.	Capr. 5	✶ ☽ ♄ 3. a.	1		35
19	f	Dioscor.	Capr. 17	✶ ♃ ☽ 0. a.	2		33
20	g	Bernardine.	Aqua. 1	☉ ♀ ♂ 10. p.	3		23
21	a	Hellen queen	Aqua. 12	♂ ☽ ♂ 3. p.	4		10
22	b	Dessert. ma.	Aqua. 25	☐ ♃ ☿ 1. a.	4		57
23	c		Pisc. 7	☐ ☉ ♃ 6. a.	5		40
24	d	Craft. Trinit.	Pisc. 19	♃ ☽ ♂ 9. p.	6		23
25	e	Augustine.	Arie. 2		7		8
26	f	Beda.	Arie. 14	△ ♂ ☽ 7. p.	7		47
27	g	Germane.	Arie. 25	♄ ☽ ♂ &. p.	8		31
28	a		Taur. 8	♀ ♂ ☽ 1. p.	9		13
29	b	Cozona.	Taur. 20	☐ ☽ ♂ 8. a.	10		2
30	c	1. Sund. af. Tri.	Gem. 3		10		52
31	d	Octab. Trinit.	Gem. 16	☾ ♌ 5. a.	11		44

Iune hath xxx. dayes.

(First quart, the 7. day, at 2, & 11. min. in the afternoone
Ful Moone the 14. day, at 3. & 46. min. in the afternoone
) Last quart, the 22. day, at 3. & 13. min. in the afternoone
● New Moone the 30. day, at 3. & 5. min. in the morning.

1	☌	Nichodeme.	Gem.	29		12	38
2	i	Marcelme.	Canc.	13		1 A.	36
3	g	Erasmus.	Cane.	27	□ ☽ ♄ 4. p.	2	33
4	a	Petrosius.	Leo.	11	□ ♀ ☽ 1. p.	3	27
5	b	Bonifacc.	Leo.	25	♂ ☽ ♂ 7. a.	4	20
6	c	2. Sund. af. Tri.	Virg.	10	☾ Prig.	5	14
7	d	Quin. Trinit.	Virg.	24	□ ☉ ☽ 2. p.	6	8
8	e	Medarde.	Libr.	9	□ ☽ ♀ 8. p.	6	58
9	f	Emilian.	Libr.	23	☽ ♂ ♄ 10. p.	7	50
10	g	Geruli.	Scor.	9	△ ☽ ♅ 8. p.	8	45
11	a	☉ ♋ 7. 4. p.	Scor.	21	♄ ☉ △ 2. a.	9	34
12	b	Wallides.	Sag.	5	☾ ♈ 12. p.	10	27
13	c	3. Sun. af. Trin.	Sag.	18	♅ □ ☽ 2. a.	11	21
14	d	Tref. Trinit.	Capr.	2	✶ ♄ ☽ 9. a.	12	15
15	e	Leonard.	Capr.	13	♅ ☽ ✶ 10. a.	M.	15
16	f	Tres Fratres.	Capr.	26	♄ ♂ ✶ 11. a.	1	9
17	g	Botolph.	Aquar.	8	□ ♄ ♀ 12. p.	1	56
18	a	Marci & Mar	Aqua.	20	□ ☽ ♀ 2. p.	2	44
19	b	Gervasius.	Pisc.	2	♂ ♂ ☽ 9. a.	3	27
20	c	4. Sun. af. Trin.	Pisc.	14	☾ Apogeum.	4	9
21	d	Eraldurge.	Pisc.	26	✶ ♀ ☽ 6. a.	4	50
22	e	Dother.	Aries.	9	△ ☽ ♀ 4. a.	5	31
23	f	Etheld.	Aries.	21	Va Curse.	6	14
24	g	Iohn Baptist.	Taur.	3	♌ ♄ ☽ 4. a.	7	
25	a	Cleg Transl.	Taur.	16	△ ☉ ♅ 2. a.	7	46
26	b	Iohn & Paul	Taur.	29	♂ ☽ ♀ 11. a.	8	36
27	c	5. Sun. af. Trin.	Gem.	12	☾ ♌ 11. a.	9	27
28	d	Leo.	Gem.	25	♄ ☽ △ 9 p.	10	23
29	e	Peter Paul	Canc.	9	△ ♅ ☽ 6. p.	11	21
30	f	Com. of Paul	Canc.	23	□ ☽ ♄ 11. p.	12	18

(First quart. the 6. day, at 7. & 11. min. in the afternoone.
Full Moone the 14. day, at 4. & 26. min. in the morning.
) Last quart. the 22. day, at 7. & 10. min. in the morning.
● New Moone the 29. day, 40. min. before noone.

1	g	Oct. John.	Leo.	6	☌ ☿ ☽ 4. a.	1	A.	15
2	a	Vis. of Mary	Leo.	20	☌ ☿ ☽ 1. a.	2		10
3	b	Martin.	Virg.	6	☌ ♃ ☽ 10. p.	3		6
4	c	6. Sun. af. Trin.	Virg.	21	☉ ☽ ☍ 2. p.	4		
5	d	Tone bir.	Libr.	5	△ ☿ ☽ 2. p.	4		50
6	e	Oct. of Peter.	Libr.	19	☍ ☽ ☿ 5. a.	5		42
7	f	Martialis.	Scor.	4	♃ ☌ ♂ 11. p.	6		32
8	g	Grimbald.	Scor.	18	□ ☽ ☿ 8. a.	7		25
9	a	Cirillus bish.	Sag.	2	△ ☉ ☽ 2. a.	8		16
10	b	Thilian.	Sag.	15	□ ♃ ☽ 10. a.	9		10
11	c	7. Sun. af. Trin.	Sag.	27	□ ☿ ♃ 3. a.	10		5
12	d	Nabor & Fel.	Capr.	10	☉ □ ♄ 4. p.	10		57
13	e	☉ ♌ 7. 28. a.	Capr.	22	☍ ☽ ♃ 2. a.	11		46
14	f	Heraclij.	Aqua.	5	□ ♄ ☽ 2. a.	12		37
15	g	S. Swithin.	Aqua.	17	△ ☽ ☿ 11. a.		M.	37
16	a	Dorcas begin	Aqua.	28	☾ Apogeum.	1		20
17	b	Katherine.	Pisc.	10	☌ ♃ ☽ 2. p.	1		
18	c	8. Sund. af. Tri.	Pisc.	27	☌ ☽ ☌ 4. a.	2		41
19	d	Ruffine.	Arie.	4	☉ ☿ ☌ 5. p.	3		21
20	e	Margaret.	Arie.	16	☍ ☿ ☽ 10. p.	4		6
21	f	Dauid.	Arie.	28	☌ ☽ ♄ 2. p.	4		50
22	g	Mary. Mag.	Taur.	11	☍ ♃ ☽ 1. p.	5		35
23	a	Apolinarius.	Taur.	24	△ ☽ ♂ 8. a.	6		22
24	b	Christian.	Gem.	6	☾ ☌ ♌ 6. p.	7		13
25	c	Mary Mag.	Gem.	20	□ ♂ ☽ 6. p.	8		9
26	d	Anne.	Canc.	3	△ ☽ ♄ 6. a.	9		6
27	e	Iames. of Ma	Canc.	17	△ ♃ ☽ 1. a.	10		4
28	f	Sampson.	Leo.	2	□ ☽ ♄ 10. a.	11		3
29	g	Martha.	Leo.	16	□ ☽ ☿ 11. a.	11		58
30	a	Boon & Dex	Virg.	1	☾ Perig.	12		54
31	b	Germane.	Virg.	15	☌ ♃ ☽ 4. a.	1	A.	48

First quarter the 5. day, at 2. a clocke in the morning.
Ful Moon the 12. day, at 6. & 25. min. in the afternoone
Last quart. the 20. day, at 10. & 11. min. in the afternoon
New Moon the 27. day, at 7. a clocke in the afternoone

1		Lammas day	Libr.	1	☌ ☿ ☽ 7. a.	2	A.	41
2	d	Stephen.	Libr.	15	✶ ☉ ☽ 7. p.	3		52
3	e	Juuen. St.	Libr.	29	☌ ☽ ♄ 1. p	4		26
4	f	Justine.	Scor.	14	△ ♃ ☽ 5. a.	5		19
5	g	Oswald.	Scor.	28	☽ ✶ ☿ 4. p.	6		13
6	a	Sixtus.	Sag.	11	♃ □ ☽ 8. a.	7		6
7	b	Donatus.	Sag.	25	☾ ♆ △ ♀ ☿	8		2
8	c	11. Sun. af. Tri.	Capr.	7	□ ☽ ☿ 2. a.	8		57
9	d	Remane mar.	Capr.	20	Va Curse.	9		49
10	e	Laurence.	Aqua.	2	□ ♄ ☽ 9. a.	10		36
11	f	Tiburtii.	Aqua.	14	☌ ☽ ♀ 2. a.	11		24
12	g	Clare Virgin	Aqua.	26	△ ♄ ☽ 11. p.	12		7
13	a	☉ ♍ 3. 6. p.	Pisc.	8	☌ ♃ ☽ 2. p.		M.	7
14	b	Eusebi. Con.	Pisc.	19	✶ ☉ ♄ 10. p			43
15	c	12. Sun. af. Trl.	Arie.	1	☌ ☽ ☿ 11. p.	1		25
16	d	Roch. Mart.	Arie.	13	△ ♀ ☽ 7. p.	2		7
17	e	Otto Lauren.	Arie.	25	□ ☽ ♀ 7. a.	2		46
18	f	Agapite.	Taur.	7	☌ ♄ ☽ 2. a	3		31
19	g	Magnus.	Taur.	19	□ ☽ ♀ 3 p	4		17
20	a	Lewis bish.	Gem.	1	□ ♃ ☽ 11. p	5		10
21	b		Gem.	15	☉ ☌ ♃ 9. a.	6		
22	c	13. Sun. af. Tri	Gem.	28	△ ♄ ☽ 7. p	6		56
23	d	Timothie.	Canc.	11	□ ☽ ☿ 1. p	7		53
24	e		Canc.	25	□ ♄ ☽ 11. p.	8		51
25	f	Lewes King.	Leo.	11	□ ♄ ♀ 11. p.	9		49
26	g	Zepherin.	Leo.	24	✶ ♄ ☽ 8 p.	10		46
27	a	Ruffin.	Virg.	9	☌ ♃ ☽ 8. a.	11		48
28	b	Augustin. bish	Virg.	24		12		34
29	c	14. Sun. af. Tri.	Libr.	9	☌ ♀ ☽ 7. a.	1	A.	26
30	d	Felix & Adat.	Libr.	24	☌ ☽ ☿ 1. a.	2		20
31	e	Cuthburge.	Scor.	9	♄ ☽ ☌ 2. a.	3		16

September hath xxx. dayes.

First quarter the 3 day, at 11. & 39. min. in the morning
Ful Moone the 11. day, at 11. & 2. min. in the morning
Last quart. the 19 day, at 11. and 3. min. in the morning
New Moon the 26. day, at 3. & 14. min. in the Morning

1	f	Giles Abbot.	Scor.	13	V. Curse.	4	A.	11
2	g	Anthonie.	Sag.	7	□ ♃ ☽ 10. a.	5		7
3	a	Gregorie.	Sag.	21	✶ ☽ ♂ 9. a.	6		4
4	b	Trans. Cuth.	Capr.	4	✶ ♄ ☽ 10. a.	7		
5		15. Sun. at. Tri.	Capr.	17	□ ♂ ☽ 7. p.	7		55
6	d	Eugenius.	Capr.	29	□ ♄ ☽ 4. p.	8		47
7	e	Rex. Eliz. Na	Aqua.	11	☍ ♀ ☽ 11. p.	9		31
8	f	Nat. of Mary	Aqua.	24	☌ ☉ ☿ 3. p.	10		17
9	g	Siluius.	Pisc.	5	☌ ♃ ☽ 1. p.	11		
10	a	Gorgonius.	Pisc.	17		11		41
11	b	Mauricius.	Pisc.	28	☾ Apogeum.	12		22
12		16. Sun. at. Tri.	Arie.	10			M.	22
13	d	☉ ♎ 10. 45. a.	Arie.	22	☍ ♂ ☽ 8. p.	1		
14	e		Taur.	4	☍ ☽ ♄ 1. p.	1		41
15	f	Philetus.	Taur.	16		2		24
16	g	Edith.	Taur.	28	△ ♄ ♃ 7. a.	3		10
17	a	Lambert.	Gem.	10	☽ ☊ 5. a.	4		
18	b	Vict. & Cor.	Gem.	23	△ ♂ ☽ 11. p.	4		53
19		17. Sun. af. Tri	Canc.	6	△ ♃ ☽ 8. a.	5		50
20	d	Eustace.	Canc.	20	□ ☿ ☽ 5. a.	6		47
21	e	Mathew Ap.	Leo.	4	☍ ♃ ♀ 5. p.	7		43
22	f	Maurice.	Leo.	18	✶ ♄ ♀ 5. p.	8		40
23	g	Tecla virg.	Virg.	3	☍ ♃ ☽ 1. p.	9		36
24	a	Andoch.	Virg.	18	☾ Perig.	10		29
25	b	Firmine.	Libr.	3	□ ♃ ♂ 2. a.	11		17
26		18 Sun. af. Tri	Libr.	18	☉ ☽ ♂ 4. a.	12		13
27	d	Cosme & Da.	Scor.	2	☌ ♄ ♂ 7. p.	1	A.	9
28	e	Exupere	Scor.	17	✶ ♀ ☽ 3. a.	2		5
29	f	[illegible]	Sag.	1	☽ ☋ 7. p.	3		2
30	g	Jerome Ma.	Sag.	15	△ ♃ ☿ 11. a.	4		

December hath xxxj. dayes.

First quart. the 1. day, at 2. & 18. min. in the afternoone.
Full Moone the 9. day, at 2. & 40. min. in the afternoone
Last quart. the 16. day, at 3. & 10. min. in the afternoone
New Moon the 23. day, at 2. & 39. min. in the afternoon
First quart. the 31. day, 41 min. before 1. in the afternoon

1	f	Loy oth.	Pisc.	18.	□ ♂ ☽ 8. p.	6 A.	16
2	g	Libanus	Arie.	1.	△ ♀ ☽ 6. p.	6	55
3	a	Dep: Osmen	Arie.	12.	☽ Apogeum.	7	36
4	b	Barbara.	Arie.	24	△ ♂ ☽ 11. a.	8	19
5		1. Sund. aft. Ad	Taur.	6.	□ ♃ ♀ 6. a.	9	
6	d	Nicholas	Taur.	19.	va curse.	9	48
7	e	Ambrose.	Gem.	1.	☾ ☊ 2. p.	10	33
8	f	Con. of Mar	Gem.	13.	□ ♃ ☽ 11. p.	11	23
9	g	Cyprian	Gem.	26.	☍ ☽ ♂ 3. p.	12	18
10	a	Eulaly.	Can.	9.	△ ♄ ☽ 9. p.	M.	18
11	b	☉ ♑ 9. 5 p.	Can.	22.	☌ ☉ ♂ 4. p.	1	15
12		2. Sun. af. Adu.	Leo.	6.	△ ♄ ☽ 11. p.	2	11
13	d	S. Lucie.	Leo.	20.	□ ♄ ☽ 3. a.	3	4
14	e	Othly virg.	Virg.	4.	△ ☽ ♂ 8. a.	3	56
15	f	Valerian.	Virg.	18.	□ ♀ ☽ 2. p.	4	47
16	g	Sapient.	Libr.	3.	☾ Perigeon.	5	36
17	a	Lazarus.	Libr.	17.	✶ ♀ ☽ 4. p.	6	27
18	b	Gratian.	Scor.	1.	✶ ♃ ☽ 11. p.	7	20
19		3. Sun. af. Adu.	Scor.	16.	☌ ♄ ☽ 11. a.	8	13
20	d	Julian.	Sag.	0.	✶ ☉ ♃ 11. p.	9	8
21	e	Thomas Ap.	Sag.	14.	□ ♃ ☽ 3. a.	10	5
22	f	30. Martyrs	Sag.	27.	☌ ♀ ☽ 2. p.	11	
23	g	Victoria	Capr.	10.	✶ ♄ ☽ 9. p.	11	54
24	a	Claud.	Capr.	23.	☌ ♀ ☿ 4. p.	12	46
25	b	Christmas d.	Aqu.	6.	✶ ♃ ♂ 7. a.	1 A.	40
26		S. Stephen	Aqu.	19.	□ ♄ ☽ 6. a.	2	27
27	d	John Evang.	Pisc.	1.	✶ ☉ ♄ 8. p.	3	11
28	e	Innocents.	Pisc.	13.	☌ ♄ ☽ 6. a.	3	53
29	f		Pisc.	26.	Va Curse.	4	37
30	g	James transl.	Arie.	8.	☾ Apogeum.	5	17
31	a	Silvester.	Arie.	20.	□ ♂ ☽ 1. a.	5	57

Butler. 1630.

A Prognostication for the Yeare of our Redemption. 1630.

Being the second after Leap-yeare.

Wherein besides the foure quarters of the Yeare, are set downe sundry Notes and Tables Astronomicall, all of them exactly Calculated for The { Latitude 52. Degr. 38. Min. / Longitude 24. Deg. 20. Min.

Profitable and vsefull for all such as are affected with Astronomicall Contemplation.

By ROB: BVTLER.

LONDON.
Printed for the Company of Stationers. 1630.

A Plaine and easie Table shewing the beginning, Continuance, and ending of the Raigne of any of the Kings of England since the Conquest, with the time since their raigne ended, vnto this present yeare, 1630.

The Kings names.	Began his Raigne.	Raigned year. months, daies.	Since his Raigne.
Wil. Conq	1066. Octo. 14	20. y. 11. m. 22	543. Sept. 9
Wil. Rufus	1087. Sept. 9	12. y. 11. m. 18.	530. Aug. 1
Henry 1	1100. Aug. 1	35. y. 4. m 11. d.	495. Dec. 2
Stephen.	1135. Dec. 2	18. y. 11. m. 18	476. Octo. 25
Henry 2	1154 Octo. 25	34. y. 9. mo 1 d.	441 July, 6
Richard 1	1189. July, 6	9. y. 9. months	431. Aprill, 6
K. Iohn	1199. Aprill, 6	17. y 7. months	414. Octo. 19
Henry 3	1216. Octo. 19	56. ye. 1. month	358. Nou. 16
Edward 1	1272. Nou. 16	34. y. 8. mo. 6. d.	323. July, 7
Edward 2	1307. July, 7	19 y. 7. mo. 5. d.	304. Jan. 25
Edward 3	1326. Jan. 25	50. y. 5. mo. 7. d.	253. June, 21
Richard 2.	1377. June. 21	22. y. 3. m. 14. d	231. Sept. 29
Henry 4	1399 Sept. 29	13. y. 6. mo. 3 d	218. Mar. 20
Henry 5	1412. Mar. 20	9. y. 5. mo. 24. d.	208. Aug. 31
Henry 6	1422. Augu. 31	38. y. 6. m. 8. d.	170. Marc. 4
Edward 4	1460. Mar. 4	22. y. 1. mo. 8. d.	147. Aprill, 9
Edward 5	1483. Aprill, 9	0. y. 2. mo. 18. d	147. Jun 22
Richard 3	1483. Jun. 22	2. y. 2. mo. 5. da.	145. Aug. 22
Henry 7	1485. Aug. 22	23. y. 10. m. 24.	121. Apri. 22
Henry 8	1509 Apri. 22	37. y. 10. m. 2. d.	84. Jan. 28
Edward 6	1546. Janu. 28	6. y. 5. mo. 19. d.	77. July, 6
Q. Mary	1553. July, 6	5. y. 4. mo. 22. d.	72. Nou. 17
Q. Elizab.	1558. Nou. 17	44. y. 4. m. 16. d.	28. Mar. 24
K. Iames	1602. Mar. 24	22. y. 0. mo. 3. d.	5. Marc. 27
K. Charles.	1625. Mar. 27		

Note that each King began his Raigne the same yeare and moneth, that the next precedent King ended his.

Astronomicall Notes for this present Yeare. 1630.

The true quantitie of the Tropicall yeare, is 365. dayes 5. houres, 48 min. 57. seconds.

The Precession of the Equinoctiall according to Tycho Brahe, and some other moderne Astronomers, is 28. deg. 2. min. 30 seconds: Whereas the Prutenicke Tables make it to be 28. deg. 23. min. 29. seconds.

The greatest Obliquitie of the Zodiacke, is 23. deg. 31. min. 30. seconds.

The Eccentricitie of the Sunne is 3584. parts, such as the Semidiameter or Radius of the Sunnes Eccentricke is 100000. or 2. degr. 9 min. 2. seconds, such as the Radius, Containeth 60. degrees.

			Deg.	min.	seconds.
The place of the Apogeum, of	♄	in ♑	20	18	40
	♃	♈	7	31	36
	♂	♌	29	34	3
	☉	♋	6	2	22
	♀	♊	7	2	22
	☿	♉	1	28	44

♄ Saturne is retrograde from the 3. of February, vntill the 24. of Iune, then direct all the yeare.

♃ Iupiter is retrograde from the 23. of Iune, vntill the 17. of October, all the rest of the yeare direct.

♂ Mars is retrograde vntill the 30. of Ianuary, and then direct all the yeare.

♀ Venus is retrograde from the 4. of Aprill, vntil the 17. of May, thence direct all the yeare.

☿ Mercurie is retrograde from the 10. of March vntill the 2. of Aprill, and from the 6. of Iuly vntill the 29. of Iuly, and from the 30. of October vntill the 20. of Nouember, all the rest of the yeare direct.

A Tide-table ſhewing the time of full Sea, vpon the day of the Moones Change, and alſo vpon what Point of the Compaſſe it floweth, in moſt of the principall Havens, in or neere about England.

Names of the Hauens.	Points of ye Cõpaſſe.		H.	M.
Quinborow, Southamp. Portſm.	South.	North	0	0
Rocheſter, Redban, Aberden,	S. by W	N, by E.		45
Graneſend, the Downes,	S. S. W.	N, N, E.	1	30
Dundee, St. Andrews, Silly,	S.w. by S	N.E by N	2	15
London, Hartlepoole, Tinmouth	S. W.	N, Eaſt.	3	0
Barwicke, Oſtend, Flambrough,	S.w. by w	N, E, by E	3	45
Frith, Leith, Dunbar, Narbon,	W. S. W	E, N, E.	4	30
Falmouth, Garnſey, Lizard,	W by S.	E, by N.	5	15
Foy, Humber, Lin, Waymouth Dartmouth, Plimouth,	Eaſt	Weſt.	6	
Briſtow, Foulneſſe,	E. by S.	W, by N.	6	45
Milford, Bridgwater, Texell,	E. S. E.	W, N, W.	7	30
Portland, Peterport,	S, E, by E	N, w. by w	8	15
Orkney, Poole, Orwell,	S, E.	N. Weſt.	9	0
Deepe, Needles, Casket, Otford,	S.E. by S	N, w, by N	9	45
Harwich, Yarmo. Douer, Dublin	S, S, E.	N, N, W.	10	30
Calice, Rye, Winchelſey, Gorend	S, by E.	N, by W.	11	15

The vſe of the Table.

FOr the finding of full Sea in any of the Ports aboue named, at any other time betweene Change and full Moone, you are to adde the houres and minutes found in the laſt Columne of the foze-going Table, right againſt the Hauen, to the Moones comming to South, found in the firſt Columne of the Almanacke, and the ſumme thereof is your deſire: but if that ſumme amount to aboue 12. caſt away 12. and the remainder is your deſire. Note alſo that the letter M, in the firſt Columne of the Almanacke ſignifies Mozning, and the letter A, afternoone.

An

An Example.

I Deſire the 10. of Ianuary, to know the time of full Sea at London-bridge: wherefore I looke in the fore going Table for London, and find that a South-weſt Moone makes full Sea on the Change day at 3. a clocke, wherefore I adde 2 houres to the Moones comming to South, which I find in the Almanacke and in the ſixt Columne thereof, right againſt the 10. day of Ianuary, to be at 4. a clocke and 22. min. in the Afternoone, and thereof comes 7 houres and 22. min. which is time of full Sea on the day propoſed, and the ſame reaſon holds for all other Ports and places.

A Deſcription of the foure Quarters of this Yeare, 1630.

Winter ☉ in ♑, ♒, ♓.

WInter is our firſt quarter Aſtronomicall. and taketh his beginning when the Sun entreth into the firſt ſcruple of Capricornus, which was in the precedent yeare, 1629. on the Eleauenth day of December being Friday at 3. a clocke and 16. min. in the after-noone, the Sun bounding thereby the greateſt Obliquitie of the Zodiacke with the Tropike of Capricorne, into which Signe he then entred, and therefore maketh the greateſt Declination South 23. deg. 31. min. 30. ſeconds, the Meridian altitude but 13. deg. 50. min. and the greateſt Amplitude South 41. degr. 6 min. This quarter continueth 89. dayes 44. min. of an houre, in which time the Sun paſſeth through Capricorne, Aquarius, and Piſces, being of nature Cold and moyſt, Flegmaticke. The Diſeaſes that it naturally bringeth forth, are Feauers, Coughes, Rheumes, Hoarſeneſſe, Obſtruction of the Lungs, paine in the Eyes, Gouts, Palſies, Strangurie and the like.

A Prognostication.

Spring ☉. in ♈, ♉, ♊.

THe Spring being the second part or quarter of the Astronomicall yeare, taketh his beginning on the 10 day of March being Wednesday, at 4. a clock in the afternoone: At which time the Sun hauing wound himselfe from that low and dejected Southerne Tropike, vnto the most large and pleasant Circle of the Equinoctiall, produceth vnto vs and to all the Inhabitants of the earth equall dayes and nights, and maketh the Sunnes Meridian altitude equall to the Complement of the Poles elevation, the true quantitie therof being 93. dayes, 3. houres, 4. minutes, in which time the Sun passeth through Aries, Taurus, and Gemini. This time is the most pleasant and comfortable to quicken and reuiue the spirits of men and all liuing Creatures, it being of nature warme and moyst, Sanguine; And the diseases that this quarter naturally produceth, are Falling sicknesse, Feuers, paine in the necke and throat, Tooth-ach, red Spots, and pushes in the Face, small Pox and the like.

Summer ☉. in ♋, ♌, ♍.

THis Estiuall or Summer quarter, beginneth according to Astronomicall Calculation on the 11. day of Iune being Friday, at 7. a clocke and 4. min. past in the after-noone, the Sun at that time being runne into his furthest Northerne declination 23. deg. 31. min. 20. seconds, limiting thereby the greatest Obliquitie of the Zodiacke, with the Tropicke of Cancer, into which Signe the Sunne is now entred, and therefore maketh the greatest Meridian altitude 60. deg. 53. min. 30 seconds, and his greatest Amplitude South 41. deg. 6. minuts, the true quantitie of this quarter is 93. dayes, 15. houres, 41. min. in which time the Sunne passeth through Cancer, Leo, and Virgo, it being by nature hot and dry, Cholericke; And the diseases that it commonly bringeth forth, are Feuers, Pestilence, Plurisies, heart-burnings, heat in the face, sore Eyes, Apostumes, Iaundies, Leprosies, Spleene, paine of the brest and ribbes, with the like.

Autumne

Autumne ☉. in ♎, ♏, ♐.

AVtumne is the laſt quarter of the yeare Aſtronomicall, and begmneth on the 13. day of September being Munday at 10. a clocke and 45. min. in the mozning, foz then ſhall the Sun enter into the firſt ſcruple of Libra, producing thereby a ſecond Equinoctial. Coequating the dayes with the nights and may alſo be called a ſecond Spring, and fit time to take Phyſicke: The true quantitie of this quarter is 89. dayes 10. houres 20. min. in which time the Sun paſſeth throughy theſe three South diſcending ſignes Libra, Scorpio, and Sagitarius, and ſo concludeth the fourth quarter of the Aſtronomicall yeare, which is by nature cold and dry, Melancholy. The diſeaſes of this quarter are Conſumptions, ſtrangurie, paine of the backe, ſtopping of Uzine, the Stone and grauell, Tympanies, paine in the Eyes, infirmities in the Face, alſo the Canker, Emrodes, Fiſtulaes, and the like.

Of the Eclipſes this yeare, 1630.

THere will be preſented this yeare to the view of the earths Inhabitants foure Eclipſes, that is to ſay, two of the Sun, and two of the Moone, whereof the three fozmer will be ſeene of vs in whole oz in part, but the laſt will not be ſeene in our Hozizon.

The firſt Eclipſe will be of the Moone on the 16. day of May, the beginning whereof will be at 3. of the clocke and 31. min. in the mozning, foz then will the Earth begin to interpoſe it ſelfe and Land in the Moones light, the middle will be at 4 a clocke and 51. min. and the end thereof at 6 a clocke and 11. min. The digits eclipſed are 6. and the totall duration from the beginning to the end, will be two houres and 40. min. all which time ſhe will be Eclipſed but in part, and all that not ſeene of vs neither, foz halfe an houre after the beginning thereof ſhe will ſet Eclipſed, and ſo I leaue her.

The second Eclipse will be of the Sunne on the 31. day of May, according to the English accompt, but on the 10. of June according to the Roman accompt, at 5. a clocke and 53. min. past in the after-noone, for then will the Moone begin to interpose her selfe betweene our sight and the Sunnes most glorious body, by reason of whose interposition the Sunne will be darkened the space of one houre 38. min. the middle or greatest obscuration will be at 6. a clocke and 42. min. and at 7. a clock and 31. min. the Moone will be passed ouer, or from betweene our sight and the Sunnes body; the Digits Eclipsed, will be 9 and 7. min. and 35. seconds.

The third Eclipse is of the Moone on the 9. of Nouember, according to the English accompt; but on the 19. of Nouember according to the Roman accompt; it beginneth at 36. min. past 8. of the clocke in the afternoone, her greatest obscuration at 10. a clocke 19. min. having then 23. min. 18. seconds of South latitude; the digits Eclipsed are 9, and 27. min. 26. seconds, being neare vnto the Dragons head; the end of this Eclipse is at midnight, the continuance thereof 3. houres and 24. min: in which time she will be fully replenished with her borrowed light.

The fourth Eclipse will be of the Sun with vs on the 24. day of Nouember, but on the 4. of December according to the Roman accompt, but this Eclipse will not be seene of vs; for the Coniunction will be 15. min: before one of the clocke in the morning; and therefore vnder our Horizon: but vnto the inhabitants of Noua Guinea, and Magellanica, and to the Countries that lye betweene 167. and 198. deg. of Longitude to the Westwards, and vnder the Parallel of 31. degr. of South latitude, to these the Eclipse will be fearefull for the space of two houres, 9. min. 26 seconds, it happening neare the taple of the Dragon, the Moones latitude South, Ascending 2. min. 51. seconds, and the parts Eclipsed are 10. digits and 9. min. and 24. seconds.

Notes

Notes and Obseruations Physicall.

SEing that Blood is the preseruer and nourisher of Life; for therein hath life the principall seat and abode, therefore ought euery one to haue the greater care and circumspection in the Effusion thereof, that it be done with aduice and counsell of those that are skilfull and experienced therein, least by their hastie rashnes and head-strong courses, they rather become murtherers of their bodies then any way repaire the state and strength thereof, they shall doe well therefore to haue respect and speciall regard vnto the Age, Complexion, and strength of the patient, as also vnto the Configuration of the Heauens, wherein we are warned to haue great care of the Solstitiall, and Equinoctiall points, that a Veyne be not opened within tenne dayes thereof, and especially neare the Summer Solstice, and the Autumnall Equinoxe, nor yet when the Sun riseth with Canis maior, Arcturus, or the Pleiades, ought a veyne to be opened. Againe, none ought to bleed but those that are plethorically oppressed with ranknes of Blood, or that haue distented veynes, and as for those that are very young, weake, or old persons, or those that are very leane, or very fat and grosse persons, these ought not to bleed vnlesse the case be very vrgent, yet in some diseases as the Pestilence, Pleurisie, Calentures, and such like all exceptions layd aside, a veyne is speedily to be opened, which being well considered.

Let blood the —	Sanguine	the ☽ in	♉, ♍, or ♏.
	Cholericke		♋, ♏, or ♓.
	Melancholy		♊, ♎, or ♒.
	Phlegmaticke		♈, ♌, or ♐.

Let blood	Youth	from the	Change to the first quarter.
	Middle age		First quarter to the Full.
	Elder age		Full to the last quarter.
	Decrepite		Last quarter to the change.

Prepare humours the Moone in ♊, ♎, or ♒.

Purge	Phlegmaticke	the ☽ in	a △ or ✱ of the ☉ or ♂.
	Cholericke		a △ or ✱ of ♀.
	Melancholy		a △ or ✱ of ♃.

Purge

Purge by { Neezing, Gargarismes, Vomits, Glysters } the ☽ in { ♋, ♌, or ♍. ♋, or ♈ ♈, ♉, or ♍. ♈, ♎, or ♏.

Comfort the vertues { Attractiue, Digestiue, Retentiue, Expulsiue } the ☽ in { ♈ ♌, or ♐. ♊, ♎, or ♒. ♉, ♍. or ♑. ♋, ♏, or ♓.

bath for { Hot diseases, Cold diseases, Cleanlinesse } ☽ the { ♋, ♍, or ♓, in a △ or ✶ of ♃ or ♀. ♈, ♑ or ♐, in a △ or ✶ of ♂, or ☉. ♎, or ♓, in a △ or ✶ of ♀.

Obseruations for Husbandry.

SOw or set Seeds, the Moone in ♈, ♋, ♍, ♏, or ♓, and in a △, or ✶, of ♄, ♃, or ♀.

Plant or graft Trees, the Moone in ♉, or ♒.

Remoue young Trees, in the last quarter of the Moone, from October vntill February, the Moone in ♉, or ♑.

Prune your Vines, in February, March, or September, the Moone increasing in ♈, ♎, or ♍.

Lib or geld Cattle, from the last quarter to the Change, the Moone in ♈, ♐, ♑.

Cut haire to grow, the Moone increasing, in ♉, ♌, ♍.

Destroy haire, Cornes, Warts, wens, in the last quarter.

Sheare Sheepe, fell Coppice, plash hedges, and crop or lop Trees, the Moone increasing.

Fell Timber for building, in Ianuary and February, in temperate weather, the Moone in the last quarter.

Manure and fallow your Land the Moone decreasing.

Set or sow Beanes, Pease, Onions, Garlick, Parsenips, Carrets, and the like, after the full Moone.

Kill Beeues, and Swine, neare the full Moone.

Gather hearbes and fruits to keepe, in the last quarter, in faire and dry weather, after-noone.

A Plaine and easie Table shewing the length of the Sunnes shadow for euery houre of the Day, exactly calculated by the Doctrine of Triangles.

Before noon	12	11	10	9	8	7	6	5
After noone.	0	1	2	3	4	5	6	7
Iune / May	5 6	6	7 5	10	13	19	30	57
	5 7	6 2	7 6	10	13	19	31	59
	6	6 5	8	11	14	20	32	64
	6 4	7	8 4	11	15	22	35	80
Aprill	7	7 5	9	12	16	24	40	109
	7 8	8 3	9 8	13	17	26	48	194
	8 7	9	11	14	19	30	62	
March	10	10 6	12 4	16	23	37	96	
	11	12	14	18	27	47	187	
	13	14	16	21	31	63		
February	15	16	19	25	39	99		
	17	18	21	29	48	173		
	20	21	25	36	66	202		
January	24	25	31	47	107			
	28	30	37	59	296			
	32	35	44	77	732			
December / Iune	36	40	52	100				
	39	43	58	122				
	41	44	60	131				

Iune / July	10	0
	30	23
	20	4
	10	13
	30	24
	20	3
	10	13
	30	24
	20	3
	10	13
	28	23
	20	1
	10	11
	30	22
	20	1
	10	11
	30	23
December / Iune	20	3
	0	10

July / August	5
	7
	57
	59
	64
	80
	109
	194

August / September	10
	13
	24
	3
	13
	24
	3
	13
	23
	1
	11
	22
	1
	11
	23
November / December	3
	10

September / October	15
	17
	20
	24
	28
	32
	36
	39
	41

October / November	20
	25
	31
	37
	44
	52
	58
	60

The vse of the fore-going Table.

THis Table of the length of the Sunnes shadow, is to find out the houre of the Day by the helpe of a walking Staffe, or what other Gnomon you please to make vse of, it being first diuided into 10. equall parts, and then againe one of those equall parts subdiuided into 10. equall parts, and so shall your Staffe or Gnomon be supposed to be diuided into 100. parts, wherewith if you desire the houre of the day, erect your Staffe perpendicular, or vpright vpon a leuell ground, and note the length of the shadow; which shadowes length measured with the parts of the Staffe, enter the number of those parts, into the Table right against the day of the Moneth, and that number found, note what number stands ouer it in the head of the Table, which is the number of the houre before or after noone.

For Example.

I desire the houre of the day the 10 of March, I therefore (the Sunne shining) set vp my Staffe, and find the length of the shadow to containe 31. of those parts into which my staffe is diuided; wherefore I looke in my Table for March, and the 10. day thereof, and in the same line towards the right hand, I find 31. and ouer it in the head of the Table I find 4. and 8. which is 8. in the morning, or 4. in the afternoone. Againe, the 30. of May I desire the houre of the day, I therefore set vp my Staffe as before, and find the length of the shadow 7. whole parts, and some part of another, which I measure with the lesser diuisions, and find to be 6. that is 7 parts and 6. tenths, which I looke in the Table, against the 30. of May, and find ouer it 2. and 10. which is the houre of the day before or after noone, as the Title aboue shewes.

Ianuary.

Dayes	Day-breake.	Sun-rise.	lēgth of the day	Sunne set.	lēgth of ☿ night	Twy-light.	length Pla. ho
5	5 51	8 2	7 56	3 58	16 4	6 9	39
10	5 46	7 54	8 12	4 6	15 48	6 14	41
15	5 39	7 46	8 28	4 14	15 32	6 21	42
20	5 32	7 38	8 44	4 22	15 16	6 28	43
25	5 25	7 29	9 2	4 31	14 58	6 35	45
30	5 16	7 20	9 20	4 40	14 40	6 44	46

Saturne in 5. deg. of ♏, riseth 56. min. past one a clocke, and is South 43. min. past 6. in the morning.

Iupiter sets at 6. a clocke at night, in 13. deg. of ♒.

Mars in 9 deg. of ♋, is South at 11. and 12. min. at night, sets halfe an houre after 7. in the morning.

Venus in 4. deg. of ♓, sets at 8. a clocke at night.

Mercury in 2. deg. of ♑, riseth at 7. in the morning.

February.

Dayes	Day breake.	Sun-rise.	leng. of the day	Sunne set.	lēgth of night.	Twy-light.	length Pla. ho
5	5 7	7 8	9 24	4 52	14 16	6 53	47
10	4 58	6 58	10 4	5 2	13 56	7 2	50
15	4 48	6 48	10 24	5 12	13 36	7 12	52
20	4 38	6 37	10 46	5 23	13 14	7 22	54
25	4 28	6 28	11 4	5 32	12 56	7 32	55
30	4 21	6 21	11 22	5 42	12 42	7 39	57

Saturne in 6. deg. of ♏, riseth 8. min. before midnight, and is South 27. min. past 4. in the morning.

Mars in 3. degr. of ♋, is South 36. min. past 8. at night, and sets at 4. and 57. min. past in the morning.

Venus in 8. deg. of ♈, sets at 5. a clocke at night.

Mercury and Iupiter are in Combustion.

March.

March.

Dayes	Day-breake.	Sun-rise.	legth of the day	Sunne set.	legth of ☽ night	Twy-light.	length Pla.ho
5	4 9	6 10	11 40	5 50	12 20	7 51	59
10	3 57	6 00	12	6	12	8 3	1 00
15	3 46	5 50	12 20	6 10	11 40	8 14	1 2
20	3 36	5 40	12 40	6 20	11 20	8 24	1 4
25	3 20	5 30	13	6 30	11	8 40	1 5
30	3 5	5 19	13 22	6 41	10 38	8 55	1 7

Saturne in 5. degr. of ♎, riseth at 10. a clocke at night, is ☌ south at 2. and 48. min. past in the morning.

Mars in 8. deg. of ♑, is south 8. min. past 7. at night, sets 28 min. past 2. in the morning.

Venus in 6. deg. of ♉, sets at 10. a clocke at night.

Mercurie sets at 7. a clocke and 29. min. after, at night.

Aprill.

Dayes	Day breake.	Sun-rise.	leng. of the day	Sunne set.	legth of night	Twy-light.	length Pla.ho
5	2 48	5 8	13 44	6 52	10 16	9 12	1 9
10	2 32	4 58	14 4	7 2	9 56	9 28	1 10
15	2 15	4 48	14 24	7 12	9 36	9 45	1 12
20	2 1	4 39	14 42	7 21	9 18	9 59	1 13
25	1 36	4 30	15	7 30	9	10 24	1 15
30	1 13	4 21	15 18	7 39	8 42	10 47	1 16

Saturne in 4. degr. of ♏, riseth 56 min past 7. at night, is south 13. min before 1. and sets 28. min. past 5 in the mozn.

Jupiter in 2. deg. of ♓, riseth at 4. in the mozning.

Mars in 19. degr. of ♑, is ☌ south 7. min. past 6. at night, and sets 19 min. past two a clocke next mozning.

Venus in 12 degr. of ♉ sets 45 min past 9. at night.

Mercury in 29. degr. of ♓, riseth at 4. and 41. min. past in the mozning.

May.

May.

Dayes.	Day breake.	Sunrise.	leng. of the day	Sunne set.	lengt. of the nig.	Twylight.	length Pla. ho.
5	0 36	4 13	15 34	7 47	8 26	11 24	1 18
10	Continuall dawning.	4 6	15 48	7 54	8 12	Continuall twy-light.	1 19
15		3 59	16 2	8 1	7 58		1 20
20		3 54	16 12	8 6	7 48		1 21
25		3 48	16 24	8 12	7 36		1 22
30		3 45	16 30	8 15	7 30		1 13

Saturne in one deg. of ♏, riseth 51. min. past 5. at night, is South 46. min. past 10, and sets 41 min. past 3. next morn.

Iupiter in 8. deg. of ♓, riseth a quarter after 2. in the morn.

Mars in 3. deg. of ♌, sets a little after one in the morning.

Venus in 10. deg. of ♉, riseth at 4. a clocke in the morning.

Mercury in 2. deg. of ♉, riseth a quart. before 4. in the morn.

Iune.

Dayes.	Day breake	Sun rise	leng of the day	Sunne set.	leng. of the nig.	Twy. light.	length Pla. ho
5		3 42	16 36	8 18	7 24		1 23
10	Continuall dawning.	3 41	16 38	8 19	7 22	Continuall twy-light.	1 23
15		3 42	16 36	8 18	7 24		1 23
20		3 43	16 34	8 17	7 26		1 23
25		3 46	16 28	8 14	7 32		1 22
30		3 50	16 20	8 10	7 40		1 21

Saturne in 29 deg. of ♎, comes to South at 8. a clocke and halfe an houre past at night, & sets 20. min. past 1. next morn.

Iupiter in 12. deg of ♓, riseth 3. quart. before 1. in the morn.

Mars marcheth after the Sunne, and sets 36. min. after 11. at night.

Venus in 10. deg. of ♉, riseth 52. min. after one in the morn.

Mercury keepes close to his master and sets 6. min. after 9. a clocke at night.

Iuly.

Days	Day breake.	Sunrise.	leng. of the day	Sunne set.	lengt of the nig.	Twylight.	length Pla. ho.
5	Contin. dawn.	3 58	16 4	8 2	7 56	Contin. twy-lig.	1 20
10		4 2	15 56	7 58	8 4		1 19
15		4 8	15 44	7 52	8 16		1 18
20	47	4 16	15 24	7 44	8 32	11 13	1 17
25	1 18	4 23	15 14	7 37	8 46	10 42	1 16
30	1 44	4 32	14 56	7 28	9 4	10 16	1 14

Saturne in 29 degr. of ♎, comes to South 29. min. past 6. at night, and sets 28. min. after 11. a clocke at night.

Iupiter in 12. degr. of ♐, riseth at 10. and 13 min. past at night, and is South 35. min. past 3. next morning.

Mars in 8. deg. of ♏, sets at 7. min. past 10. at night,

Venus in 2. deg. of ♊, riseth 17. min. before 1. in the morn.

Mercury in 14. deg. of ♌, sets at 9. & 23 min. past at night.

Auguſt.

Days.	Day breake.	Sunrise.	leng. of the day	Sunne set.	lengt. of the nig.	Twy-light.	length Pla. ho.
5	2 5	4 43	14 34	7 17	9 26	9 55	1 13
10	2 22	4 52	14 16	7 8	9 44	9 38	1 11
15	2 40	5 2	13 56	6 58	10 4	9 20	1 9
20	2 54	5 12	13 36	6 48	10 24	9 6	1 8
25	3 8	5 22	13 6	6 38	10 44	8 52	1 6
30	3 22	5 32	12 56	6 28	11 4	8 38	1 4

Saturn in the beginning of ♏, sets 26. min. after 9. at night.

Iupiter in 10. deg. of ♐, riseth 21. min. after 8. at night, and is South 25. min. past one next morning.

Mars in 27. deg. of ♑, sets at 8. and 33 min. past at night.

Venus in 4. deg. of ♋, riseth 24. min. before one in the morn.

Mercurie riseth at 56. min. past 2. in the morn.

September.

September.

Dayes	Day breake.	Sun-rise	leng of the day	Sunne set.	leng. of the nig.	Twy-light.	length Pla. ho.
5	3 36	5 44	12 32	6 16	11 28	8 24	1 3
10	3 50	5 54	12 12	6 6	11 48	8 10	1 1
15	4 2	6 4	11 52	5 56	12 8	7 58	59
20	4 12	6 14	11 32	5 46	12 28	7 48	58
25	4 24	6 25	11 10	5 35	12 30	7 36	56
30	4 36	6 35	10 50	5 25	13 40	7 24	54

Saturne in 3. deg. of ♏, sets 38. min after 7. a clock at night.
Iupiter riseth at Sun-set, in 6. degr. of ♓, and is South 15. min. after 11. at night, sets at 4. and 25. min. next morn.
Mars in 18. deg. of ♎, sets at 7. and 12. min. past at night.
Venus in 10. deg. of ♌, riseth at 3. & 53. min. past at night.
Mercury in 14. deg. of ♍, riseth at 5. in the morning.

October.

Dayes.	Day breake.	Sun-rise.	leng. of the day	Sunne set.	lengt. of the nig.	Twy-light.	length Pla. ho.
5	4 45	6 45	10 30	5 15	13 10	7 15	53
10	4 53	6 55	10 10	5 5	13 5	7 7	51
15	5 4	7 5	9 50	4 55	14 10	6 56	49
20	5 13	7 15	9 30	4 45	14 30	6 47	48
25	5 22	7 25	9 10	4 35	14 50	6 38	46
30	5 29	7 34	8 52	4 26	15 8	6 21	45

Saturne in 6. deg. of ♏, sets 5. min. before 6. at night.
Iupiter in 3. deg. of ♓, comes to the South 16. min after 9. at night, and sets at 19. min. after 2. the next morning.
Mars in 8. deg. of ♏, sets at 6. a clocke at night.
Venus in 16. deg. of ♍, is our bright morning starre, and riseth at 3 a clocke and 34 min past in the morn. Mercurie in 5. deg. of ♏, followes the Sun, & sets at 5. a clock 53. min. past at night.

November.

Days	Day breake.	Sun-rise.	leng. of the day	Sunne set.	legth of night	Twy-light.	length Pla. ho
5	5 37	7 44	8 32	4 16	15 28	6 23	43
10	5 43	7 52	8 16	4 8	15 44	6 17	41
15	5 49	8	8	4	16	6 11	40
20	5 54	8 6	7 48	3 54	16 12	6 6	39
25	5 58	8 11	7 38	3 49	16 22	6 2	38
30	6 1	8 15	7 30	3 45	16 30	5 59	37

Saturne ♄ haue left in consultation with the Sun, there place of meeting was in 8. deg of Scorpio.

Iupiter comes to South at 7. a clocke and 15. min. past at night, and sets 18 min after 12 the same night.

Mars sets 50. min. past 4. at night, in the beginning of ♐.

Venus in 23. deg of ♎ riseth at 5 & 14 mi. past in the mozn.

Mercury sets in 2. deg. of ♐, at 4. a clock & 55. min at night.

December.

Days	Day-breake.	sun-rise.	legth of the day	Sunne set.	legth of ☽ night	Twy-light.	length Pla. ho
5	6 2	8 18	7 24	3 42	16 36	5 58	37
10	6 2	8 19	7 22	3 41	16 38	5 58	37
15	6 2	8 18	7 24	3 42	16 36	5 58	37
20	6 1	8 17	7 26	3 43	16 34	5 59	37
25	5 58	8 13	7 34	3 47	16 26	6 2	38
30	5 54	8 9	7 42	3 51	16 18	6 6	38

Saturne in 13. deg. of ♏, sets at 5. a clocke in the mozning.

Iupiter in 22. deg. of ♐, is South 10. min. after 5 and sets 29. min after 10. a clocke the same night. Mars and the Sun are in coniunction the 11. day in 29. deg. of ♐.

Venus in 2. deg. of ♐, riseth 43. min. after 6. in the mozning.

Mercury in 29. deg. of ♏, riseth at 6. & 35. min. in the mozn.

The

The vſe of theſe Monthly tables, is to find out the time of the Sun riſing and ſetting, the Length of the day and night, the Day breake and continuance of Twy-light, with the length of the Planitary houre, whoſe vſe will appeare in this one Example. Ianuary the 25. day, I deſire all or any of the things before named; I therefore looke for the Month of Ianuary, and on the left hand for the 25. day thereof, vnder the title dayes, then proceed toward the right hand, and in the next Columne I find 5. houres, 25. min for the Day-breake, as the title ouer it ſhewes, next 7. and 29. the time of Sunriſe, and ſo of the reſt; only note that in euery Columne, the firſt number is houres, and the ſecond minutes.

The Geographicall deſcription of wayes from one notable Towne to another, ouer all England,

and thereby how to trauell from any of them to the Citie of *London*: ſet forth after a new order.

NOte that the Figures in the rowes vnder this marke K is the diſtance off that Towne they ſtand againſt, from London, or from the Towne you are directed vnto.

From Yorke, to London, is 150. miles.

Goe firſt to Tadcaſter, which is 8. miles.

		miles	K
Thence to	Wentbridge	12	130
	Doncaſter	7	123
	Turkard	18	105
	Newarke	10	95
	Grantham	10	85
	Stamford	16	69
thence to	Stilton	12	57
	Huntington	9	48
	Royſton	15	33
	Ware	13	20
	Waltham	8	12
	London.	12	

From Cambrige to London, 44 miles.

Goe firſt to Barkeway, which is 14. miles, thence

To	Buckeridge	5	25
	Ware	5	20

Thence to London, as in Yorke way.

From Norwich to London, 86. miles.

Goe first to Windham, which is 5. miles.

		miles	F			miles	F
Thence to	Acleborrough	5	76	thence to	Barkway	10	30
	Thetford	10	66		Puckeridge	5	25
	Icklington sands	6	60		Ware	5	20
	Newmarket	10	50		Waltham	8	12
	Whitford-bride	10	40		London.	12	

From Walsingham to London, 82. miles.

Goe first to Pickham, which is 6 miles, thence

To	Brandon-ferry	10	60	Thence to London, as in Norwich way.
	Newmarket	10	50	

From Cockermouth to Lancaster, and so to London, 223. miles.

Goe first to Kiswicke, which is 6. miles.

			F				F
Thence to	Grocener	8	217	thence to	Couentry	8	82
	Kendall	14	203		Deuentry	14	74
	Burton	7	195		Tocester	10	60
	Lancaster	8	188		Stonistratford	6	50
	Preston	20	168		Brickill	7	44
	Wigan	14	154		Dunstable	7	30
	Marington	12	142		S. Albanes	10	20
	Newcastle	20	122		Barnet	10	10
	Lichfield	20	104		London.	10	
	Colefill	12	90				

From Carnaruan to Chester, and so to London, 207 miles.

Goe first to Conaway, which is 24. miles.

			F				F
Thence to	Denbigh	11	162	thence to	Stone	15	120
	Flint	12	160		Lichfield	18	102
	Chester	10	150		London, as in Cockermouth way.		
	Wich	15	135				

From

From Shrewsbury to Couentrey, and so to London, 126. miles.

Goe first to Watling-street, which is 7. miles.

		miles	F
Thence to	Shefnall	5	114
	Wanningall	3	111
	Wolverhampton	5	106
	Bremicham	10	96
thence to	Weriden	10	86
	Couentry	4	82
	London, as in Lancaster way.		

From Yarmouth to Colchester, and so to London, 92. miles.

Goe first to Lestoke, which is 6. miles.

			F
Thence to	Blidbur	10	76
	Snap-bridge	8	68
	Wood-bridge	6	62
	Ipswich	7	55
	Colchester	12	43
thence to	Kelnedon	18	35
	Chelmsford	10	25
	Brentwood	10	15
	Romford	5	10
	London.	10	

From Carmarthen to London, 155. miles.

Goe first to Laundouery, which is 20. miles, thence

To	Welth	14	135
	Preston	12	123
	Worcester	26	85

Thence to London, as in Worcester way.

From Ludlow to Worcester, and so to London, 106. miles.

Goo first to Tenbury, which is 7. miles.

			F
Thence to	Worcester	16	85
	Euisham	12	73
	Chippingnorton	14	59
	Islip	12	47
thence to	Wickam	20	27
	Beconsfield	5	22
	Vxbridge	7	15
	London.	15	

From Oxford to London, 47. miles.

Goe first to Whatley-bridge, which is 5. miles, thence

			F
To	Tetsworth	5	37
	Stoken-church	5	32
	Wickam	5	27
to	Beconsfield	5	12
	Vxbridge	7	15
	London	15	

From S. Davids, to Hereford and Glocester, and so to London, 210. miles.

Goe first to Arfort, which is 12. miles.

		miles	K
Thence to	Carmarthen	24	174
	Newton	12	162
	Lanbury	10	152
	Brecknocke	16	136
	Hay	10	126
	Hereford	14	112
	Rosse	19	93
	Glocester	12	81
	Cicester	15	66

		miles	K
thence to	Farington	10	56
	Tuington	10	46
	Worcester	5	41
	Henley	12	29
	Maydenhead	7	22
	Colebrooke	7	15
	Hounslow	5	10
	London	10	

From Bristow to London, 97. miles.

Goe first to Marefall, which is 10. miles, thence

			K
To	Chipnam	16	77
	Marlborow	15	62
	Hungerford	8	54
	Newbery	7	47

			K
thence to	Reading	15	32
	Maydenhead	10	22
	Colebrooke	7	15
	London.	15	

From Exceter to London, 138. miles.

Goe first to Honiton, which is 12. miles.

			K
Thence to	Chard	10	116
	Crookehorne	6	110
	Sherebourne	10	100
	Shaftsbury	12	88
	Salisbury	18	70
	Andeuer	15	55

			K
thence to	Basingstoke	16	39
	Hartherow	8	31
	Baghot	8	23
	Staines	8	15
	London.	15	

From Douer to London, 55. miles.

Goe first to Canterbury, which is 12. miles, thence

			K
To	Sittingborne	12	32
	Rochester	8	23
	Grauesend	5	18

			K
to	Darford	6	12
	London.	12	

From

From Rye to London, 48 miles.

Goe first to Plimwell, which is 15. miles, thence

		miles	F			
To	Tunbridge	11	23	Thence to London	15	
	Chepstow	7	15			

From Southampton to London, 64. miles.

Goe first to Twiford, which is 8. miles, thence

							F
To	Alford	8	48	thence to	Rippley	5	20
	Alton	7	41		Cobham	5	15
	Farnam	7	34		Kingston	5	10
	Gilford	9	25		London.	10	

From Chichester to London, 50. miles.

Goe first to Midhurst, which is 7. miles, thence

To	Chiddingfold	10	33	Thence to London, as in Southampton way.
	Gilford	8	25	

From Barwicke to Yorke, 108. miles.

Goe first to Belford, which is 12. miles.

							F
Thence to	Anwicke	12	84	thence to	Darington	14	34
	Morpit	12	72		Northalerton	10	24
	Newcastle	12	60		Topcliffe	7	17
	Durham	12	48		Yorke	17	

From Yorke to Shrewsbury, 103. miles.

Goe first to Wetherby, which is 7. miles.

							F
Thence to	Oteley	13	83	thence to	Norwich	16	36
	Bradford	6	77		Beestonwood	9	26
	Halifax	6	71		Whitchurch	10	16
	Blackstone-edge	6	65		Price	4	12
	Roch-dale	6	59		Shrewsbury.	12	
	Machester	8	51				

From Couentry to Cambridge, 46. miles.

Goe first to Dunchurch, which is 8 miles, thence

							F
To	Northampton	10	28	to	S Edes	8	10
	Higham-ferries	10	18		Cambridge	10	

From

From Couentry to Oxford, 44. miles.

Goe first to Southam, whibh is 14. miles, thence

		miles	F			
To	Banbury	10	24	Thence to Oxford	6	
	Woodstocke	14	6			

From Bristow to Oxford, 48. miles.

Goe first to Sadbury, which is 10. miles, thence F

To	Ciceter	12	26	Thence to Oxford	12	
	Farington	14	12			

From Bristow to Shrewsbury, 70. miles.

Goe first to Awker, which is 8. miles, thence F

To	Munmouth	10	52	To	Ludlow	8	20
	Hereford	12	40		Shrewsbury	20	
	Lempster	12	28				

There is another way to goe to Shrewsbury from Bristow, as to Glocester, Tewkesbury, Worcester, and Bridgenorth, &c. but it is 17. miles further, and then you passe no Ferry.

FINIS.